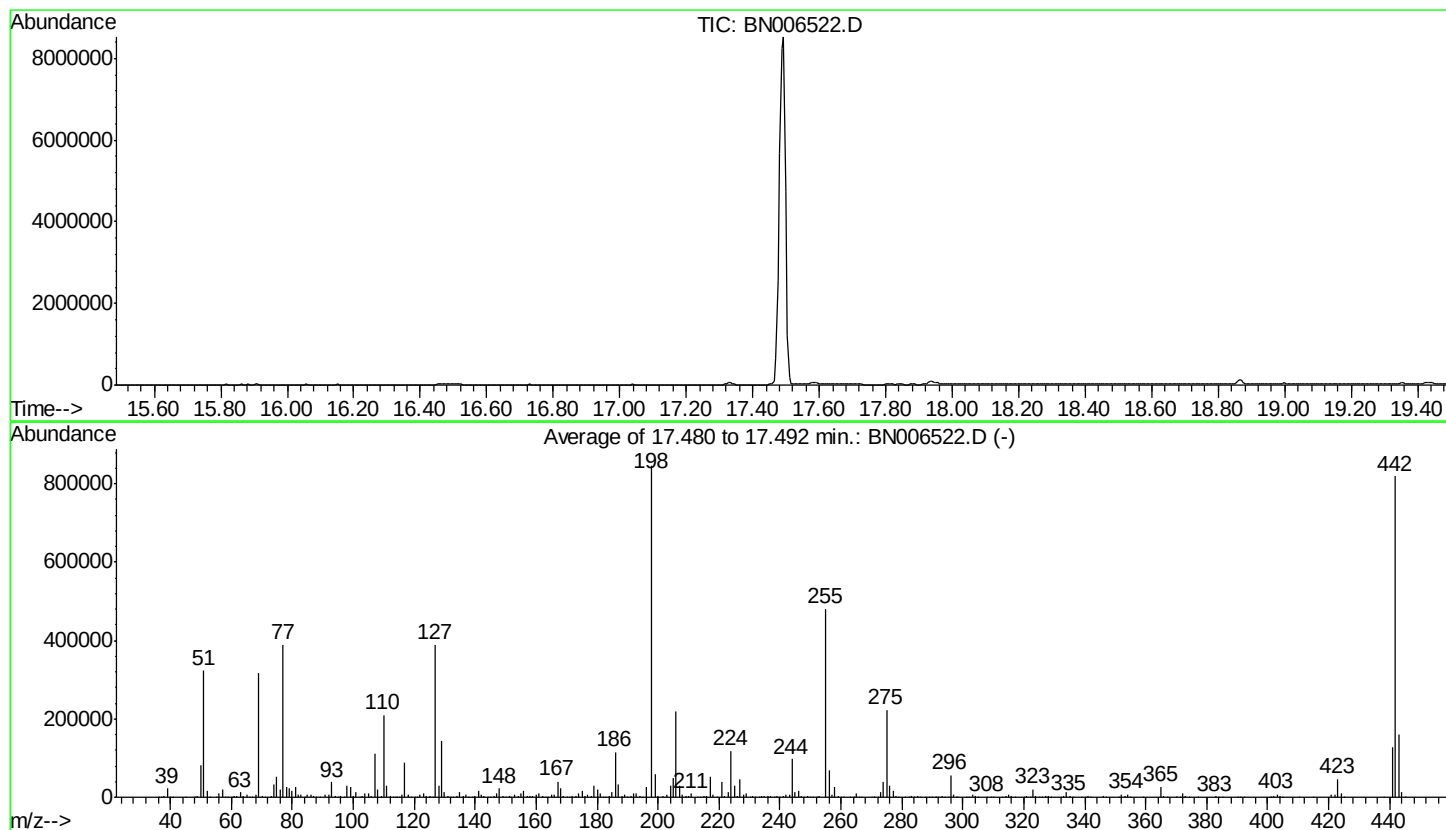


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062419\
 Data File : BN006522.D
 Acq On : 24 Jun 2019 08:47
 Operator : HP/JU
 Sample : DFTPP98
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP98

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Jun 25 07:15:41 2019



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.1	322698	PASS
68	69	0.00	2	1.8	5733	PASS
69	198	0.00	100	37.3	315989	PASS
70	69	0.00	2	0.6	1782	PASS
127	198	10	80	46.1	390293	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	846656	PASS
199	198	5	9	6.9	58421	PASS
275	198	10	60	26.4	223530	PASS
365	198	1	100	3.2	27218	PASS
441	198	0.01	100	14.9	126485	PASS
442	198	50	100	96.8	819456	PASS
443	442	15	24	19.6	160976	PASS

m/z	Abundance
39.00	317.0
40.00	895.0
41.00	659.0
43.00	699.0
44.00	4368.0
48.90	543.0
51.00	310.0
55.00	506.0
73.00	793.0
76.90	412.0
83.80	372.0
90.90	407.0
96.00	435.0
147.00	309.0
190.90	318.0
207.00	2674.0
208.00	582.0
281.00	312.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

m/z	Abundance
37.00	1070.0
38.10	3402.0
39.00	20120.0
40.00	1552.0
41.00	1018.0
43.00	652.0
44.00	3331.0
45.00	519.0
49.00	2460.0
50.00	72872.0
51.00	290304.0
52.00	15151.0
53.10	536.0
55.00	1524.0
56.00	8300.0
57.00	18544.0
58.00	809.0
61.00	3632.0
62.00	3531.0
63.00	11575.0
64.00	1758.0
65.00	5936.0
66.10	489.0
67.00	586.0
68.00	5096.0
69.00	278528.0
70.00	1685.0
73.00	2912.0
74.00	28344.0
75.00	45432.0
76.00	16055.0
77.00	338304.0
78.00	24016.0
79.00	19680.0
80.00	15243.0
81.00	22376.0
82.00	6233.0
83.00	6409.0
83.90	925.0
85.00	4951.0
86.00	6507.0
87.00	2670.0
88.00	991.0
88.90	609.0
91.00	5091.0
92.00	5810.0
93.00	32872.0
94.00	2551.0
95.00	902.0
96.10	1915.0
97.00	819.0
98.00	27152.0
99.00	22304.0
100.00	2028.0
101.00	12362.0
102.00	842.0
103.00	3953.0
104.00	7521.0
105.00	7242.0
106.00	2305.0
107.00	97216.0
108.00	15234.0
109.10	3082.0
110.00	178624.0
111.00	26352.0
112.00	3523.0
112.90	1047.0
114.20	374.0
114.90	465.0
116.00	4555.0
117.00	73808.0
118.00	5864.0
118.90	1137.0
120.00	1141.0
121.00	596.0
122.00	5562.0
123.00	8474.0
124.00	4276.0
125.00	3871.0
127.00	326848.0
128.00	25472.0
129.00	120824.0
130.00	10366.0
131.00	2145.0
132.00	1055.0
132.90	542.0
134.00	3169.0
135.00	9750.0
136.00	4278.0
137.00	5108.0
137.90	1220.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

139.00	678.0
139.90	1818.0
141.00	14728.0
142.00	5413.0
143.00	3331.0
144.00	1039.0
145.00	841.0
146.00	2763.0
147.00	8775.0
148.00	17784.0
149.00	4163.0
150.00	1285.0
151.10	2256.0
152.00	1157.0
153.00	5009.0
154.00	4004.0
155.00	9364.0
156.00	13437.0
157.00	2777.0
158.00	2756.0
159.00	2240.0
160.00	5096.0
161.00	7745.0
162.00	2023.0
163.00	815.0
164.00	1038.0
165.00	5849.0
166.00	4956.0
167.00	32408.0
168.00	19312.0
169.00	2586.0
170.00	880.0
170.90	1349.0
172.00	2947.0
173.00	3560.0
174.00	6486.0
175.00	11751.0
176.00	3768.0
177.00	5253.0
178.00	2084.0
179.00	22168.0
180.00	16277.0
181.00	7505.0
182.00	1387.0
183.00	622.0
184.00	1612.0
185.00	11152.0
186.00	89496.0
187.00	26936.0
188.00	2844.0
189.00	5064.0
190.00	927.0
191.00	2342.0
192.00	7745.0
193.00	7772.0
194.10	1975.0
195.10	1076.0
196.00	19488.0
198.00	654272.0
199.00	46496.0
200.00	3774.0
201.50	3101.0
203.00	4723.0
204.00	22424.0
205.00	38632.0
206.00	166848.0
207.00	23960.0
208.00	6166.0
209.00	2096.0
211.00	6415.0
213.10	328.0
215.00	1719.0
216.00	3619.0
217.00	39376.0
218.00	5658.0
219.00	523.0
221.00	28288.0
223.00	9785.0
224.00	89632.0
225.00	22368.0
226.00	2517.0
227.00	34696.0
228.00	5003.0
229.00	8174.0
230.00	1139.0
231.00	2878.0
232.00	580.0
233.00	595.0
234.00	2270.0
234.90	2377.0
236.00	1593.0
237.00	3301.0
238.00	575.0
238.90	1371.0
240.00	1034.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

241.00	2184.0
242.00	4473.0
243.00	4940.0
244.00	70392.0
245.10	10251.0
246.00	13082.0
247.00	2991.0
248.00	679.0
249.00	2425.0
250.00	579.0
250.90	592.0
252.00	613.0
253.10	1328.0
255.00	344384.0
256.00	53088.0
257.10	4437.0
258.00	19280.0
259.00	2775.0
260.00	559.0
261.00	691.0
264.00	517.0
265.00	7840.0
266.00	1073.0
270.00	406.0
270.90	629.0
272.10	903.0
273.00	9867.0
274.00	28000.0
275.00	154112.0
276.00	21680.0
277.00	12352.0
278.00	2221.0
278.90	435.0
281.00	400.0
282.10	440.0
283.00	1293.0
284.00	873.0
285.00	2066.0
286.10	338.0
289.00	522.0
290.00	440.0
290.90	319.0
292.10	439.0
292.90	3132.0
294.10	790.0
296.00	38336.0
297.00	5407.0
297.70	325.0
301.10	515.0
302.00	597.0
303.10	4519.0
304.00	1174.0
308.00	627.0
308.90	415.0
310.00	618.0
313.00	311.0
314.00	1752.0
315.00	4267.0
316.00	2530.0
317.10	564.0
321.00	1336.0
322.10	700.0
323.00	13499.0
324.00	2425.0
325.00	467.0
326.00	311.0
327.00	2402.0
328.00	1204.0
329.00	374.0
332.00	881.0
333.00	1336.0
334.00	8557.0
335.00	2494.0
335.90	320.0
341.00	1613.0
341.90	625.0
345.90	2883.0
347.00	629.0
352.00	4254.0
353.00	3046.0
354.00	4397.0
354.90	799.0
359.00	366.0
365.00	18352.0
366.00	2807.0
369.90	454.0
371.10	809.0
372.10	6612.0
373.00	1630.0
383.00	2137.0
384.00	564.0
390.10	1017.0
391.00	622.0
392.00	672.0
400.80	526.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

402.10	2856.0
403.00	4155.0
404.00	1568.0
404.90	475.0
421.00	3306.0
422.00	3565.0
423.00	27232.0
424.00	7584.0
425.00	959.0
441.00	67328.0
442.00	437312.0
443.00	89136.0
444.00	8316.0
445.00	697.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

m/z	Abundance
37.00	1345.0
38.00	3863.0
39.00	25184.0
40.00	1530.0
41.00	1269.0
43.10	606.0
44.00	2827.0
45.00	830.0
47.90	342.0
49.00	2749.0
50.00	90416.0
51.00	354560.0
52.00	18544.0
53.10	994.0
55.00	2335.0
56.00	9642.0
57.00	23448.0
58.00	944.0
59.00	353.0
60.10	352.0
61.00	4304.0
62.00	5145.0
63.00	13662.0
64.00	2157.0
65.00	7105.0
66.00	601.0
67.00	784.0
68.00	6531.0
69.00	348352.0
70.00	1776.0
71.10	378.0
73.10	3196.0
74.00	37160.0
75.00	56464.0
76.00	20864.0
77.00	430976.0
78.00	29616.0
79.00	25896.0
80.00	18816.0
81.00	30272.0
82.00	7019.0
83.00	6838.0
84.00	933.0
85.00	6797.0
86.00	8104.0
87.00	3857.0
88.00	1482.0
88.90	632.0
91.00	6628.0
92.00	7182.0
93.00	42936.0
94.00	2871.0
94.90	1080.0
96.00	2487.0
97.00	1055.0
98.00	33816.0
99.00	27424.0
100.00	2590.0
101.00	15684.0
102.10	1028.0
103.00	5940.0
104.00	9807.0
105.00	8852.0
106.10	3364.0
107.00	124944.0
108.00	20168.0
109.10	3894.0
110.00	233792.0
111.00	35424.0
112.00	4213.0
113.00	1524.0
114.30	374.0
115.00	658.0
116.00	6216.0
117.00	94952.0
118.00	7021.0
119.00	825.0
120.00	1537.0
121.10	771.0
122.00	7471.0
123.00	12332.0
124.00	5352.0
125.00	5110.0
126.10	2903.0
127.00	433664.0
128.00	32672.0
129.00	155456.0
130.00	13155.0
131.00	2759.0
132.10	1225.0
132.90	674.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

134.00	4273.0
135.00	12971.0
136.00	5021.0
137.00	7002.0
138.00	1515.0
138.90	840.0
140.00	2102.0
141.00	19960.0
142.00	6645.0
142.90	4677.0
144.00	1297.0
145.00	1203.0
146.00	3494.0
147.00	10769.0
148.00	25120.0
149.00	5650.0
150.00	1587.0
151.10	2927.0
151.80	2040.0
153.00	6917.0
154.00	4975.0
155.00	12029.0
156.00	16936.0
157.00	3669.0
158.00	3727.0
159.00	3106.0
160.00	6555.0
161.00	9701.0
162.00	2742.0
163.00	794.0
163.90	904.0
165.00	7703.0
166.00	6856.0
167.00	44224.0
168.00	23688.0
169.00	3788.0
170.00	1533.0
170.90	1997.0
172.00	3569.0
173.00	4891.0
174.00	9192.0
175.00	17424.0
176.00	5322.0
177.00	8346.0
178.00	2830.0
179.00	31520.0
180.00	22808.0
181.00	10721.0
182.00	1806.0
183.00	924.0
184.00	2507.0
185.00	15971.0
186.00	126000.0
187.00	35000.0
188.00	3776.0
189.00	6949.0
190.00	1384.0
191.00	3614.0
192.00	10735.0
193.00	11090.0
194.00	2527.0
195.10	1277.0
196.00	27608.0
198.00	943744.0
199.00	66040.0
200.00	4671.0
201.60	4440.0
203.00	5941.0
204.00	32480.0
205.00	56560.0
206.00	239808.0
207.00	34440.0
208.00	8391.0
209.00	2691.0
210.20	3698.0
211.00	10020.0
213.00	634.0
214.00	323.0
215.00	2618.0
216.00	4782.0
217.00	60352.0
218.00	8294.0
219.00	986.0
221.00	42832.0
223.00	14512.0
224.00	131456.0
225.00	34656.0
226.00	3842.0
227.00	52064.0
228.00	7215.0
229.00	11330.0
230.00	1347.0
231.00	4905.0
232.00	967.0
233.00	1101.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

234.00	3304.0
235.00	3766.0
236.00	2499.0
237.00	4596.0
238.00	813.0
239.00	2059.0
240.00	1707.0
241.00	3159.0
242.10	6683.0
243.00	8322.0
244.00	107040.0
245.00	13750.0
246.00	18720.0
247.00	3638.0
248.00	963.0
249.00	4077.0
249.90	829.0
251.00	896.0
251.90	732.0
252.10	819.0
253.00	2533.0
255.00	536064.0
256.00	76784.0
257.00	6296.0
258.00	27368.0
259.00	4661.0
260.00	846.0
261.00	879.0
263.00	316.0
264.10	772.0
265.00	11394.0
266.00	1504.0
270.00	476.0
271.10	943.0
272.10	1293.0
273.00	16155.0
274.00	45432.0
275.00	248768.0
276.00	34264.0
277.00	19880.0
278.00	3236.0
279.00	723.0
281.00	469.0
282.00	441.0
283.00	2308.0
284.00	1606.0
285.00	3491.0
286.00	731.0
289.00	610.0
290.00	730.0
291.10	439.0
292.00	982.0
293.00	4480.0
294.00	1623.0
295.10	1745.0
296.00	62888.0
297.00	9019.0
298.00	414.0
300.90	740.0
302.00	1258.0
303.10	7605.0
304.00	2124.0
305.00	303.0
308.00	972.0
309.00	532.0
310.00	836.0
313.00	647.0
314.00	2932.0
315.00	6753.0
316.00	3961.0
317.00	606.0
319.90	351.0
321.00	2268.0
322.10	1136.0
323.00	21944.0
324.00	3943.0
325.10	309.0
325.90	326.0
326.00	325.0
327.00	4005.0
328.00	2265.0
329.00	462.0
332.00	1717.0
333.10	1783.0
334.00	13897.0
335.00	3715.0
336.00	462.0
339.00	386.0
341.00	2793.0
342.00	804.0
346.00	5267.0
346.90	929.0
351.10	430.0
352.00	6682.0
353.00	4545.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

354.00	7632.0
355.00	1824.0
358.80	381.0
365.00	29152.0
366.00	4689.0
367.00	394.0
370.10	584.0
371.00	1602.0
372.00	13148.0
373.10	3028.0
374.10	387.0
377.00	404.0
383.00	3483.0
384.00	946.0
385.00	602.0
390.00	1597.0
391.00	1299.0
392.00	984.0
401.00	953.0
402.00	5205.0
403.00	7459.0
404.00	2759.0
405.00	590.0
414.90	342.0
421.00	6917.0
422.00	6726.0
423.00	50344.0
424.10	12404.0
425.00	1531.0
438.10	365.0
441.00	138816.0
442.00	876736.0
443.00	172736.0
444.00	17008.0
445.00	888.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

m/z	Abundance
36.00	347.0
37.10	1184.0
38.00	3369.0
39.00	22440.0
40.00	1666.0
41.00	1273.0
43.00	580.0
44.00	3441.0
45.00	596.0
49.00	2858.0
50.00	81880.0
51.00	324160.0
52.00	16372.0
53.00	684.0
55.00	2113.0
56.00	8709.0
57.00	21240.0
57.90	1068.0
60.00	361.0
61.00	3783.0
62.00	4204.0
63.00	12963.0
64.00	1859.0
65.00	6561.0
66.00	565.0
67.00	805.0
68.10	5572.0
69.00	321088.0
70.00	1886.0
71.00	347.0
73.00	3004.0
74.00	32688.0
75.00	52176.0
76.00	19264.0
77.00	399232.0
78.00	26736.0
79.00	24072.0
80.00	16896.0
81.00	26696.0
82.00	6767.0
83.00	6231.0
84.00	1208.0
85.00	6534.0
86.00	8100.0
87.00	3551.0
88.00	1393.0
89.00	614.0
91.00	5880.0
92.00	6402.0
93.00	39736.0
94.00	3043.0
95.00	903.0
96.00	2403.0
97.00	968.0
98.00	32104.0
99.00	25928.0
100.00	2216.0
101.00	14808.0
102.00	804.0
103.00	4903.0
104.00	8588.0
105.00	8809.0
106.10	3059.0
107.00	115880.0
108.00	19120.0
109.00	3603.0
110.00	220224.0
111.00	31352.0
112.00	4272.0
113.00	1433.0
113.90	372.0
115.00	678.0
116.00	6701.0
117.00	91720.0
118.00	6653.0
119.00	1045.0
120.00	1431.0
121.00	706.0
122.00	7483.0
123.00	11660.0
124.00	5368.0
125.00	5216.0
127.00	410368.0
128.00	30120.0
129.00	151168.0
130.00	12530.0
131.00	2238.0
132.10	1445.0
132.80	599.0
134.00	4231.0
135.00	12320.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

136.00	4928.0
137.00	6627.0
138.10	1226.0
139.00	828.0
140.00	1945.0
141.00	19000.0
142.00	6942.0
143.00	4786.0
144.10	1185.0
144.90	1135.0
146.00	3706.0
147.00	10573.0
148.00	23928.0
149.00	5152.0
150.00	1710.0
151.00	2662.0
151.90	1620.0
153.00	6871.0
154.00	4716.0
155.00	10400.0
156.00	18024.0
157.10	3353.0
157.90	3610.0
159.00	3043.0
160.00	6592.0
161.00	10065.0
162.00	2673.0
163.00	833.0
164.00	1017.0
165.00	7282.0
166.00	6680.0
167.00	45256.0
168.00	23936.0
169.00	3729.0
170.10	1254.0
171.00	1839.0
172.00	4056.0
173.00	5163.0
174.00	9377.0
175.00	16880.0
176.00	4692.0
177.00	7511.0
178.10	2424.0
179.00	31368.0
180.00	22664.0
181.00	10589.0
182.00	1752.0
182.80	959.0
184.00	2868.0
185.00	15219.0
186.00	129032.0
187.00	35856.0
188.00	4001.0
189.00	6944.0
190.00	1152.0
191.00	3781.0
192.00	10637.0
193.00	11681.0
194.00	2643.0
195.10	1566.0
196.00	27808.0
198.00	941952.0
199.00	62728.0
200.00	4990.0
201.40	4723.0
203.00	6174.0
204.00	31360.0
205.00	56896.0
206.00	246016.0
207.10	34608.0
208.00	7864.0
209.00	2617.0
210.20	4100.0
211.10	9348.0
212.90	738.0
215.00	2881.0
216.00	5365.0
217.00	60064.0
218.00	7987.0
219.10	882.0
221.00	44248.0
221.70	10073.0
223.00	14861.0
224.00	135808.0
225.00	34560.0
226.10	3995.0
227.00	51688.0
228.00	7887.0
229.00	12266.0
230.00	1650.0
231.10	5197.0
232.00	673.0
233.00	882.0
234.00	3368.0
235.00	3970.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

236.00	2369.0
237.00	4565.0
238.00	729.0
239.00	2033.0
240.00	1631.0
241.00	3128.0
242.00	7378.0
243.10	7697.0
244.00	112416.0
245.10	14550.0
246.00	19784.0
247.00	3916.0
248.00	940.0
249.00	3734.0
250.00	863.0
251.00	933.0
252.10	1007.0
253.00	2471.0
255.00	565312.0
256.00	81160.0
257.00	6479.0
258.00	27784.0
259.00	4861.0
260.10	703.0
261.00	907.0
262.90	336.0
264.10	915.0
265.00	12389.0
266.00	1782.0
266.90	353.0
270.00	477.0
271.00	1177.0
272.00	1432.0
273.00	18200.0
274.00	45528.0
275.00	267712.0
276.00	35872.0
277.00	19784.0
278.00	3535.0
279.00	827.0
281.10	494.0
282.00	574.0
283.00	2071.0
284.00	1800.0
285.00	3215.0
286.10	633.0
287.90	313.0
289.00	849.0
290.00	657.0
290.90	448.0
292.00	978.0
293.00	5578.0
294.00	967.0
295.20	1744.0
296.00	66504.0
297.00	9481.0
298.00	630.0
301.00	857.0
302.00	1385.0
303.10	8270.0
304.00	2371.0
308.00	1049.0
309.00	778.0
310.00	774.0
312.90	537.0
314.00	3488.0
315.00	7739.0
316.00	4554.0
317.00	936.0
321.00	2254.0
321.90	1210.0
323.10	24192.0
324.00	4719.0
325.10	459.0
326.10	593.0
327.00	4500.0
328.00	2455.0
329.00	470.0
332.00	2015.0
333.00	2186.0
334.00	16448.0
335.00	4040.0
336.00	487.0
338.90	449.0
340.00	408.0
341.00	3102.0
342.00	915.0
346.00	5703.0
347.00	1185.0
351.00	466.0
352.00	7860.0
353.00	5648.0
354.00	8438.0
355.10	1768.0
359.00	597.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98

365.00	34152.0
366.00	5546.0
366.90	412.0
370.00	890.0
371.00	1884.0
372.00	14384.0
373.10	3525.0
374.00	331.0
377.00	515.0
383.00	3898.0
383.90	1159.0
384.90	477.0
390.00	2104.0
391.00	1753.0
392.10	1132.0
401.10	1094.0
402.00	6501.0
403.00	9405.0
404.00	3304.0
404.90	568.0
410.10	312.0
415.00	451.0
421.00	8438.0
422.10	7630.0
423.00	63752.0
424.00	13823.0
425.00	1304.0
441.00	173312.0
442.00	1144320.0
443.10	221056.0
444.00	18520.0
445.00	1189.0

Instrument :
BNA_N
ClientSampleId :
DFTPP98